## COMBINED DECLARATION AND POWER OF ATTORNEY FOR UTILITY PATENT APPLICATION

Attorney's Docket No.

018656-254

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I BELIEVE I AM THE ORIGINAL, FIRST AND SOLE INVENTOR (if only one name is listed below) OR AN ORIGINAL, FIRST AND JOINT INVENTOR (if more than one name is listed below) OF THE SUBJECT MATTER WHICH IS CLAIMED AND FOR WHICH A PATENT IS SOUGHT ON THE INVENTION ENTITLED:

WHICH IS CLAIMED AND FOR	WHICH ATAILMT	5 5000111 ON THE INVENTION ENTITEED.	
POLARIZATION CONVERSION	OPTICAL SYSTEM	AND POLARIZATION CONVERSION ELEME	NT
the specification of which			
•	(check one)	is attached hereto;	
		was filed on	as
		Application No.	
		and was amended on	;
		(if applicable)	

I HAVE REVIEWED AND UNDERSTAND THE CONTENTS OF THE ABOVE-IDENTIFIED SPECIFICATION, INCLUDING THE CLAIMS, AS AMENDED BY ANY AMENDMENT REFERRED TO ABOVE;

I ACKNOWLEDGE THE DUTY TO DISCLOSE TO THE OFFICE ALL INFORMATION KNOWN TO ME TO BE MATERIAL TO PATENTABILITY AS DEFINED IN TITLE 37, CODE OF FEDERAL REGULATIONS, Sec. 1.56 (as amended effective March 16, 1992);

I do not know and do not believe the said invention was ever known or used in the United States of America before my or our invention thereof, or patented or described in any printed publication in any country before my or our invention thereof or more than one year prior to said application; that said invention was not in public use or on sale in the United States of America more than one year prior to said application; that said invention has not been patented or made the subject of an inventor's certificate issued before the date of said application in any country foreign to the United States of America on any application filed by me or my legal representatives or assigns more than twelve months prior to said application;

I hereby claim foreign priority benefits under Title 35, United States Code Sec. 119 and/or Sec. 365 of any foreign application(s) for patent or inventor's certificate as indicated below and have also identified below any foreign application for patent or inventor's certificate on this invention having a filing date before that of the application(s) on which priority is claimed:





## COMBINED DECLARATION AND POWER OF ATTORNEY

Attorney's Docket No.

018656-254

COUNTRY/INTERNATIONAL	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED
Japan	2000-370952	6 December 2000	YES_X_NO_
			YES_ NO_

I hereby appoint the following attorneys and agent(s) to prosecute said application and to transact all business in the Patent and Trademark Office connected therewith and to file, prosecute and to transact all business in connection with international applications directed to said invention:

William L. Mathis	17,337	Eric H. Weisblatt	30,505	Bruce T. Wieder
Robert S. Swecker	19,885	James W. Peterson	26,057	Todd R. Walters
Platon N. Mandros	22,124	Teresa Stanek Rea	30,427	Ronni S. Jillions
Benton S. Duffett, Jr.	22,030	Robert E. Krebs	25,885	Harold R. Brown III
Norman H. Stepno	22,716	William C. Rowland	30,888	Allen R. Baum
Ronald L. Grudziecki	24,970	T. Gene Dillahunty	25,423	Brian P. O'Shaughness
Frederick G. Michaud, Jr.	26,003	Patrick C. Keane	32,858	Kenneth B. Leffler
Alan E. Kopecki	25,813	B. Jefferson Boggs, Jr.	32,344	Fred W. Hathaway
Regis E. Slutter	26,999	William H. Benz	25,952	Wendi L. Weinstein
Samuel C. Miller, III	27,360	Peter K. Skiff	31,917	Mary Ann Dillahunty
Robert G. Mukai	28,531	Richard J. McGrath	29,195	110000 11000 11000
George A. Hovanec, Jr.	28,223	Matthew L. Schneider	32,814	
James A. LaBarre	28,632	Michael G. Savage	32,596	2183
E. Joseph Gess	28,510	Gerald F. Swiss	30,113	2.00
R. Danny Huntington	27,903	Charles F. Wieland III	33,096	
, ,	-		•	

lters 34,040 31,979 ions rown III 36,341 36,086 um 32,747 Shaughnessy 36,075 Leffler thaway 32,236 34,456 'einstein

33,815

34,576

21839

and:

Address all correspondence to:



21839

Platon N. Mandros

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

P.O. Box 1404

Alexandria, Virginia 22313-1404

Address all telephone calls to: James A. LaBarre at (703) 836-6620.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF SOLE OR FIRST INVENTOR	SIGNATURE		DATE
Koji TAKAHARA	Koji Takahara	ኢ	Nov128, 200/
RESIDENCE		CITIZENSHIP	·
Amagasaki-shi, Hyogo-ken, JAPAN		Japan	
POST OFFICE ADDRESS			
c/o Minolta Co., Ltd., Osaka Kokusai Bldg., 3-13, 2-chome, Azucl	hi-machi, Chuo-ku, Osaka-s	shi, Osaka, JAPAN	<u> </u>
FULL NAME OF SECOND JOINT INVENTOR, IF ANY	SIGNATURE		DATE
Kyu TAKADA	Kyn Fakada		nov. 28, 200/
RESIDENCE	0	CITIZENSHIP	
Otsu-shi, Shiga-ken, JAPAN		Japan	
POST OFFICE ADDRESS			
c/o Minolta Co., Ltd., Osaka Kokusai Bldg., 3-13, 2-chome, Azuch	ni-machi Chuo-ku Osaka-s	shi Osaka IAPAN	ī





## **COMBINED DECLARATION AND POWER OF ATTORNEY**

Attorney's Docket No.
018656-254

-	FULL NAME OF THIRD JOINT INVENTOR, IF ANY	SIGNATURE		DATE		
		Konjiron S	e kino	nov. 28. 2001		
ŀ	Koujirou SEKINE RESIDENCE	1 Milyoun 20	CITIZENSHIP	γων		
			Japan			
	POST OFFICE ADDRESS					
	c/o Minolta Co., Ltd., Osaka Kokusai Bldg., 3-13, 2-chome, Azuchi-machi, Chuo-ku, Osaka-shi, Osaka, JAPAN					
	FULL NAME OF FOURTH JOINT INVENTOR, IF ANY	SIGNATURE	om, osaka, sirii iri	DATE		
	Takuji HATANO	Johny Hotas	0	nov. 28. 200/		
	RESIDENCE	· · · · · · · · · · · · · · · · · · ·	CITIZENSHIP	7		
	Suita-shi, Osaka, Japan		Japan			
	POST OFFICE ADDRESS					
	c/o Minolta Co., Ltd., Osaka Kokusai Bldg., 3-13, 2-chome, Azucl	hi-machi, Chuo-ku, Osaka-	shi, Osaka, JAPAN	I		
	FULL NAME OF FIFTH JOINT INVENTOR, IF ANY	SIGNATURE		DATE		
	RESIDENCE		CITIZENSHIP			
	-					
	POST OFFICE ADDRESS					
		···				
	FULL NAME OF SIXTH JOINT INVENTOR, IF ANY	SIGNATURE		DATE		
			Lamania			
	RESIDENCE		CITIZENSHIP			
	DOCT OFFICE ADDRESS					
<b>a</b>	POST OFFICE ADDRESS					
T.L	FULL NAME OF SEVENTH JOINT INVENTOR, IF ANY	SIGNATURE		DATE		
	TODE WAVE OF SEVENTION INVESTIGATION, IF ANY	SIGIVITORE		DATE		
T	RESIDENCE	<u> </u>	CITIZENSHIP			
1	POST OFFICE ADDRESS		<u> </u>			
	FULL NAME OF EIGHTH JOINT INVENTOR, IF ANY	SIGNATURE		DATE		
			_			
	RESIDENCE	•	CITIZENSHIP			
				·		
	POST OFFICE ADDRESS					
	EVILLA MANUE OF MANUEL IONATI MANUEL TOPO AND	Leventer		D 4 mp		
	FULL NAME OF NINTH JOINT INVENTOR, IF ANY	SIGNATURE		DATE		
	RESIDENCE		CITIZENSHIP			
	RESIDENCE		CITIZENSHIP			
	POST OFFICE ADDRESS		I			
	Tool of the market					
	FULL NAME OF TENTH JOINT INVENTOR, IF ANY	SIGNATURE	· · · · · · · · · · · · · · · · · · ·	DATE		
	RESIDENCE		CITIZENSHIP			
	POST OFFICE ADDRESS					

Page 3 of 3